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By

Eric L. Maldonado

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Attorney Docket No. SCES 19.360(100809-00163)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: Makoto TANAKA, et al.  
Serial No.: 10/057,757  
Filed: January 25, 2002  
Title: INFORMATION STORAGE MEDIUM...  
Examiner:  
Art Unit: 2131

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July 10, 2003

Director of the U.S. Patent and  
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**INFORMATION DISCLOSURE STATEMENT**

S I R:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of documents listed thereon. These documents contain information in which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this statement is being filed prior to issuance of a first Office Action, no fee is due.

As this document is written in a language other than English, an English Language translation is annexed thereto explaining its relevancy in accordance with 37 CFR §1.98(a)(3).

Also attached is a copy of a Written Opinion dated July 30, 2002 from the corresponding PCT Application. Such Opinion cited four documents. Three of such documents, namely JP 11-73725, EP 727894 & JP 2000-306001 were cited in an IDS previously submitted on June 17, 2002. All of the documents listed in Form PTO- 1449 appear in the Written Opinion.

The present Information Disclosure Statement is being submitted in compliance with 37 §CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

**Any fee due with this paper may be charged on Deposit Account 50-1290.**

Respectfully submitted,

A handwritten signature in dark ink, appearing to read 'J. Bean', is written over a horizontal line.

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1449/PTO	U.S. Department of Commerce Patent and Trademark Office	Application No. : 10/057,757
		Filing Date : January 25, 2002
		First Named Inventor: M. TANAKA
		Group Art Unit : 2131
		Examiner Name :
		Attorney Docket No. : SCES 19.360

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

**FOREIGN DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
		08-212681	JP	MATSUSHITA ELECTRIC IND CO LTD	08/20/1996	

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**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached

Examiner Signature		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>6</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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